

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademian Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction	on Act of 1995, no person	s are required to re	spond to a collection of information	on unless it displays a valid OMB control number.							
			Application Number	10/600,235							
TRANSMITTAL			Filing Date	06/19/2003							
FORM			First Named Inventor	GARY K. RICHMOND							
(to be used for all correspondence afte		er initial filing)	Group Art Unit	2857							
			Examiner Name	Elias Desta							
Total Number of	of Pages in This Subm	ission 10	Attorney Docket Number	7281-US							
ENCLOSURES (check all that apply)											
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing Licensin Petition Provisio Change Address Termina Reques	nent Papers Application) i(s) ig-related Papers to Convert to a nal Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return Receipt Postcard							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT											
Firm or Individual name	Francis I. Gray Tektronix, Inc.	<i>y</i>	.4								
Signature // concess			riay								
Date 06/25/2004 /											
CERTIFICATE OF MAILING											
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 06/25/2004											
Typed or printed name Marilyn Pashby											

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JUN 2 8 2004 A

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0551-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 410.00

Complete if Known					
Application Number	10/600,235				
Filing Date	06/19/03				
First Named Inventor	GARY K. RICHMOND				
Examiner Name	Elias Desta				
Art Unit	2857				
Attorney Docket No.	7281-US				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:		Large Entity Small Entity					
Deposit Account 20-0352	Code ((\$)		Fee (\$)	Fee Description	Fee Paid	
Number Deposit		130	2051		Surcharge - late filing fee or oath		
Account IEK IRONIX, INC.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Commissioner is authorized to: (check all that apply)		130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments		520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		840*	1805	1.840*	Requesting publication of SIR after		
to the above-identified deposit account.				.,	Examiner action	\vdash	
FEE CALCULATION		110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE		410	2252	205	Extension for reply within second month	410.00	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid		930	2253	465	Extension for reply within third month	410.00	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,4	450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee	1255 1,9	970	2255	985	Extension for reply within fifth month	 	
1002 330 2002 165 Design filing fee	1401 3	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	330	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 2	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,5 1452 1	510	1451		Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)		110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		300	2453	650	Petition to revive - unintentional		
Total Claims		300	2501		Utility issue fee (or reissue)		
		470	2502		Design issue fee		
		630	2503		Plant issue fee		
		130	1460		Petitions to the Commissioner		
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description		180	1806		Submission of Information Disclosure Stmt		
Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)		
1201 84 2201 42 Independent claims in excess of 3	1809 7	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810 7	750	2810	375	For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	1801 7	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802		Request for expedited examination of a design application		
	Other fee	e (spe	ecify) _				
SUBTOTAL (2) (\$) **or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 410.00						
SUBMITTED BY	_		_	(Complete (if applicable)			

Name (Print/Type) Francis I. Gray Registration No. (Attorney/Agent) 27,788 Telephone 503-627-7261

Signature Date June 25, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: GARY K. RICHMOND

Art Unit:: 2857

Serial No.: 10/600,235

Examiner: Elias Desta

Filed: June 19, 2003

For: METHOD AND APPARATUS FOR HIGH-SPEED

SYNCHRONOUS DIGITAL ACQUISITION DERIVED

IN REAL-TIME FROM ANALOG SAMPLES

June 25, 2004

Mail Stop Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the Office Action dated January 28, 2004, please amend the above-identified application as follows.

420.00 DA